

Title (en)

Device for regenerating a brake, particularly for skates

Title (de)

Vorrichtung zur Regenerierung einer Bremse, insbesondere für Rollschuhe

Title (fr)

Dispositif pour régénérer un frein, notamment pour patins à roulettes

Publication

**EP 0928623 A3 20000412 (EN)**

Application

**EP 98124823 A 19981230**

Priority

IT TV980001 A 19980109

Abstract (en)

[origin: EP0928623A2] A device for regenerating a brake, particularly for skates having a supporting frame for two or more wheels and a support (8) for a pad (7) which has an initially intact surface (13) which interacts with the ground during braking. A sensor (15) for detecting the degree of wear of the surface of the pad is associated with the support and is connected to a sprocket (18) suitable to modify the initial position of the pad. Advantageously, this modification can be achieved by restoring an intact condition for the surface that interacts with the ground. The device allows to achieve optimum braking without requiring any intervention on the part of the user for pad replacement. <IMAGE>

IPC 1-7

**A63C 17/14**

IPC 8 full level

**A63C 17/14** (2006.01)

CPC (source: EP US)

**A63C 17/1436** (2013.01 - EP US)

Citation (search report)

- [A] US 2191018 A 19400220 - ANTHONY ICKENROTH
- [A] WO 9703736 A1 19970206 - FIRST TEAM SPORTS INC [US]
- [A] EP 0687487 A2 19951220 - NORDICA SPA [IT]

Cited by

US6199668B1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**EP 0928623 A2 19990714; EP 0928623 A3 20000412**; IT TV980001 A0 19980109; IT TV980001 A1 19990709; US 6199668 B1 20010313

DOCDB simple family (application)

**EP 98124823 A 19981230**; IT TV980001 A 19980109; US 22523599 A 19990104